

PATENT ABSTRACTS OF JAPAN

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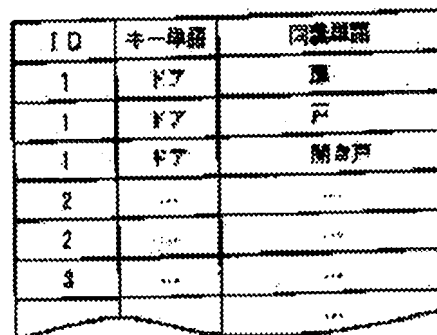
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(54) SYNONYM DICTIONARY STRUCTURE, SYNONYM RETRIEVAL DEVICE USING THE SAME AND RECORDING MEDIUM STORING PROGRAM USED FOR THE RETRIEVAL DEVICE

(57)Abstract:

PROBLEM TO BE SOLVED: To retrieve a synonym including a keyword from the words registered as synonyms of the keyword by registering the words and group identifiers with one-to-one relation secured between them and defining the words corresponding to the same group identifier as synonyms.

SOLUTION: A synonym dictionary 21 consists of a group ID column where the ID (group identifier) of each group including the words which abstract synonymous concepts is registered, a keyword column and a synonym column. If an input word is a keyword that is registered in the dictionary 21, another keyword having a common group ID corresponding to the keyword and its synonym are extracted as retrieval extraction results (forward consulting of dictionary). If the input word is a synonym that is registered in the dictionary 21, a keyword having a common group ID corresponding to the synonym and other synonyms are extracted as extraction results (reverse consulting of dictionary).



| ID | キーワード | 同義単語 |
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| 1 | キー | 鍵 |
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